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INTERIM DIRECTOR

County of San Diego

DEPARTMENT OF PLANNING AND LAND USE

5201 RUFFIN ROAD, SUITE B, SAN DIEGO, CALIFORNIA 92123-1666 INFORMATION (858) 694-2960 TOLL FREE (800) 411-0017

November 13, 2008

CEQA Initial Study - Environmental Checklist Form (Based on the State CEQA Guidelines, Appendix G Rev. 10/04)

FOR PURPOSES OF CONSIDERATION OF Puerta La Cruz Wireless Telecommunications Facility, P07-004; ER #07-04-001

1. Project Number(s)/Environmental Log Number/Title:

Puerta La Cruz Wireless Telecommunications Facility, P07-004; ER #07-04-001

- Lead agency name and address:
 County of San Diego, Department of Planning and Land Use
 5201 Ruffin Road, Suite B,
 San Diego, CA 92123-1666
- 3. a. Contact Marcus Lubich, Project Manager
 - b. Phone number: (858) 694-8847
 - c. E-mail: marcus.lubich@sdcounty.ca.gov.
- 4. Project location:

Between Warner Springs and Holcomb Village on Highway 79 in the North Mountain Subregional Plan Area, an unincorporated portion of San Diego County.

Thomas Brothers Coordinates: Page 1054, Grid J/7

5. Project Applicant name and address:

Vista Towers, 10161 Broadview Place, North Tustin, CA 92705

6. General Plan Designation

Community Plan: North Mountain

Land Use Designation: Public/Semi-Public Lands (22)

Density: 0.5 du/acre(s)

7. Zoning

Use Regulation: A72

Minimum Lot Size: 20 acre(s) Special Area Regulation: RDA

8. Description of project

The project is a Major Use Permit for an unmanned wireless telecommunication facility. The project consists of a up to three (3) wireless carriers co-locating on a 50 foot high faux cross-arm utility pole. The facility will consist of up to twelve (12) panel antennas mounted to the proposed faux cross-arm utility pole. Supporting equipment will consist of up to three (3) electric meter panels, three (3) telephone interfaces, eight (8) equipment cabinets, one (1) 30kW diesel generator, and six (6) air conditioning units. Supporting equipment will be enclosed within pre-cast concrete equipment shelters for each carrier. The proposed lease area and equipment shelters will be surrounded by a 61' x 36' x 6' CMU wall enclosure.

The project would involve approximately one vehicle trip per month per wireless carrier for routine maintenance of the facility. Access to the site would be provided by a driveway connecting to State Route 79. No extension of sewer or water utilities will be required by the project. Landscaped areas will be watered automatically by a temporary water tank and drip irrigation system. The project would include minor earthwork for facility installation consisting of 9.0 cubic yards of cut and 18 cubic yards of fill material. The project includes the following off-site improvements: a dirt road approximately 12' width and 1200 ft length between Linton Road and the project lease area. The project is located on a vacant parcel used for grazing cattle. Existing uses will remain onsite.

The following project design considerations would be implemented to minimize environmental impacts: landscaping for visual screening, use of particular paint colors/materials to harmonize with existing environment, use of low glare materials to reduce glare, and noise attenuation barriers.

9. Surrounding land uses and setting (Briefly describe the project's surroundings):

Lands surrounding the project site are consists principally of native vegetation. The topography of the project site and adjacent land is vacant with gently sloping hills and native vegetation. The site is located within .5 mile of State Route 79.

10. Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement):

Permit Type/Action	<u>Agency</u>	
Landscape Plans	County of San Diego	
Major Use Permit	County of San Diego	

checked below would be potentially affected by this project and involve at least one impact that is a "Potentially Significant Impact" or a "Less Than Significant with Mitigation Incorporated," as indicated by the checklist on the following pages.			
□ <u>Aesthetics</u>	☐ Agriculture Resources	☐ Air Quality	
☑ Biological Resources	☐ Cultural Resources	☐ Geology & Soils	
☐ <u>Hazards & Haz. Materials</u>	☐ <u>Hydrology & Water</u> <u>Quality</u>	☐ Land Use & Planning	
☐ Mineral Resources	□ <u>Noise</u>	☐ Population & Housing	
□ Public Services	Recreation	☐ Transportation/Traffic	
☐ <u>Utilities & Service</u> Systems ✓ <u>Mandatory Findings of Significance</u>			

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED: The environmental factors

	DETERMINATION: (To be completed by the Lead Agency) On the basis of this initial evaluation:			
	On the basis of this Initial Study, the Department of Planning and Land Use finds that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.			
Ø	On the basis of this Initial Study, the Department of Planning and Land Use finds that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.			
On the basis of this Initial Study, the Department of Planning and Land Use finds that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required. November 13, 2008				
Signature Date				
Mar	cus Lubich	Land Use/Environmental Planner		
Print	ed Name	Title		

INSTRUCTIONS ON EVALUATION OF ENVIRONMENTAL IMPACTS

- 1. A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2. All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3. Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, Less Than Significant With Mitigation Incorporated, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4. "Less Than Significant with Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level.
- 5. Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a) Earlier Analysis Used. Identify and state where they are available for review.
 - b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c) Mitigation Measures. For effects that are "Less Than Significant With Mitigation Incorporated," describe the mitigation measures that were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6. Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7. The explanation of each issue should identify:
 - a) The significance criteria or threshold, if any, used to evaluate each question; and
 - b) The mitigation measure identified, if any, to reduce the impact to less than significance

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I. AESTHETICS – Would the project:

reso with	re a substantial adverse effect on a scerources, including but not limited to trees in a state scenic highway; or substantia uality of the site and its surroundings?	, rock	outcroppings, and historic buildings
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact

Discussion/Explanation:

Less Than Significant Impact: Scenic vistas are singular vantage points that offer unobstructed views of valued viewsheds, including areas designated as official scenic vistas along major highways or County designated visual resources. State scenic highways refer to those highways that are officially designated by the California Department of Transportation. Generally, the viewshed from a highway includes the land adjacent to and visible from the vehicular right-of-way and extends the distance of a motorist's line of vision, using a reasonable boundary when the view extends to the distant horizon. Visual character is the objective composition of the visible landscape within a viewshed. Visual character is based on the organization of the pattern elements line, form, color, and texture. Visual character is commonly discussed in terms of dominance, scale, diversity and continuity. Visual quality is the viewer's perception of the visual environment and varies based on exposure, sensitivity and expectation of the viewers.

Based on a site visit completed by Katie Hughes on April 23, 2007 the proposed project is visible from a County third priority scenic route SR 79. The proposed project is a telecommunications facility consisting of a cross-arm utility pole, 50' in height, and three associated equipment shelters, with air conditioning units, and one backup generator, all enclosed within a 61' x 36' x 6' high CMU wall. The existing visual character and quality of the project site and surrounding area can be characterized as rural, with rolling hills. The proposed telecommunications facility will not have an adverse effect on the scenic route and is compatible with the existing visual environment in terms of visual character and quality because:

a. The telecommunications facility is a stealth design consisting of a faux cross-arm utility pole 50' in height, which is painted brown to blend in with surrounding vegetation and is designed to blend in with existing cross-arm utility poles the run north and south through the subject property. In addition, there is an existing utility pole directly adjacent to west of the proposed lease area.

b. The project site is at least one thousand (1,000) feet from the nearest major paved public roadway (State Route 79) and will be screened by proposed landscaping and existing natural vegetation.

Therefore, the project will not result in cumulative impacts to a scenic resource within a County priority scenic route and will not cumulatively degrade the existing visual character and quality of the site and its surroundings because the entire existing viewshed and a list of past, present and future projects within that viewshed were evaluated. No other projects within the viewshed of these visual resources were identified; therefore no cumulative impact will occur.

b)	b) Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area?			
		Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact
Dis	scuss	sion/Explanation:		
ma sur tha nig	nteria rface nt cou nhttim	act: The project does not propose any is with highly reflective properties such a colors. Therefore, the project will not could contribute to skyglow, light trespass the views in area.	as hig reate or gla	hly reflective glass or high-gloss any new sources of light pollution re and adversely affect day or
a)	II F te v	Convert Prime Farmland, Unique Farmlamportance Farmland), as shown on the Farmland Mapping and Monitoring Proground non-agricultural use or involve other content, due to their location or nature, conon-agricultural use?	maps am of hange	prepared pursuant to the fithe California Resources Agency es in the existing environment,
		Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact

Discussion/Explanation:

Less Than Significant Impact: The project site and surrounding area has land designated as Prime Farmland and Unique Farmland, however the proposed telecommunication facility would not interfere with existing or potential future agricultural operations. The project site currently supports cattle grazing, which will remain a viable

agricultural activity. Therefore, the project will not have a significant adverse project or cumulative level impacts related to the conversion of Prime Farmland, Unique Farmland, Farmland of Statewide Importance, or Farmland of Local Importance to a non-agricultural use.

b) (Conflict with existing zoning for agricultu	ral us	e, or a Williamson Act contract?
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact
Discuss	sion/Explanation:		
be an a zoning tupon is: agricult	han Significant Impact: The project signicultural zone. However, the propose for agricultural use, because the A72 Zosuance of a permit and the facility will noural zone. The project site is not under ill be no conflict with existing zoning for t.	d projente one all ot con a Willi	ect will not to result in a conflict in ows telecommunication facilities flict with existing uses in the iamson Act Contract. Therefore,
San Die Implem an exist	QUALITY Would the project conflict vego Regional Air Quality Strategy (RAQ) entation Plan (SIP); violate any air qualiting or projected air quality violation; export concentrations; or create objectionables	S) or a ty star oose s	applicable portions of the State ndard or contribute substantially to ensitive receptors to substantial
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact
Loce T	han Cianificant Impact. The project w	ould 5	est conflict or obstruct

Less Than Significant Impact: The project would not conflict or obstruct implementation of the San Diego Regional Air Quality Strategy (RAQS) or applicable portions of the State Implementation Plan (SIP); violate any air quality standard or contribute substantially to an existing or projected air quality violation because emissions from the construction phase would be minimal and localized, resulting in PM₁₀ and VOC emissions below the screening-level criteria established by San Diego Air Pollution Control District (SDAPCD) Rule 20.2 and by the South Coast Air Quality Management District (SCAQMD) CEQA air quality handbook section 6.2 and 6.3. Emissions associated with the project include very limited emissions of PM₁₀, NO_x and VOCs from construction/grading activities and trips to and from the facility. The limited scale of construction and the limited vehicle trips (1 – 2 per month) associated with the project would not constitute a significant air quality impact. Furthermore, any grading in excess of 200 cubic yards is subject to County of San Diego Grading Ordinance, which

requires the implementation of dust control measures. According to the Bay Area Air Quality Management District CEQA Guidelines for Assessing the Air Quality Impacts of Projects and Plans, projects that generate less than 2,000 ADT are below the Screening-Level Criteria established by SDAPCD Rule 20.2 and by the SCAQMD CEQA air quality handbook section 6.2 and 6.3 for VOCs and PM₁₀. Also, the project does not include any elements that would cause objectionable odors and the project would not result in exposure of significant pollutant concentrations to sensitive receptors because the project will not produce significant pollutant concentrations.

IV. BIOLOGICAL RESOURCES – Would the project:

a) Have a substantial adverse effect, either directly or indirectly through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service; have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service; have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means; or interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

Ш	Potentially Significant Impact	Ш	Less than Significant Impact
$\overline{\checkmark}$	Less Than Significant With Mitigation Incorporated		No Impact

Less Than Significant with Mitigation Incorporated: Biological resources on the project site were evaluated and summarized in a Biological Letter Report prepared by Pacific Southwest Biological Services dated May 19, 2008. The project is an unmanned wireless telecommunication facility that is impacting 0.37 acre of Riversidean sage scrub with the construction of a concrete equipment shelter, faux "monopine", and a 425-foot long dirt access road. One sensitive wildlife species (western bluebird, *Sialia Mexicana*) and one sensitive plant species (Engelmann oak, *Quercus engelmannii*) was observed within the project area and will not be directly impacted from this proposed project. Habitat assessments and observations for Quino checkerspot butterfly and Stephens' kangaroo rat determined that the project area is not considered appropriate to support these species. To mitigate for the loss of 0.37 acres of Riversidean sage scrub, the off-site purchase of 0.74 acre of Riversidean sage scrub or habitat of similar function and value is required.

The project will not impact wetlands, defined by Section 404 of the Clean Water Act through, discharging into, directly removing, filling, or hydrologically interrupting, any

federally protected wetlands supported on the project site, nor will the project impede the movement of any native resident or migratory fish or wildlife species from using an established native resident or migratory wildlife corridor, or the use of native wildlife nursery sites. The site is surrounded by undeveloped lands which may facilitate movement of native or migratory wildlife species and/or may support wildlife nursery sites. The proposed facility is a small-scale project and would not create a barrier to wildlife movement or impede the use of nursery sites. Rather, it will remain a passive part of the existing landscape and will have ample space on all sides for wildlife movement.

Therefore, the project will not result in significant impacts to any riparian habitat or sensitive natural community identified in the County of San Diego Resource Protection Ordinance, Natural Community Conservation Plan, Fish and Game Code, Endangered Species Act, Clean Water Act, or any other local or regional plans, policies or regulations; to wetlands or waters of the U.S. as defined by Section 404 of the Clean Water Act and under the jurisdiction of the Army Corps of Engineers; and will not impede the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites.

•	Conflict with the provisions of any adopt Communities Conservation Plan, other a conservation plan or any other local poli resources?	approv	ved local, regional or state habitat
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact

Discussion/Explanation:

Less Than Significant Impact: Refer to the attached Ordinance Compliance Checklist dated November 13, 2008, for further information on consistency with any adopted Habitat Conservation Plan, Natural Communities Conservation Plan, other approved local, regional or state habitat conservation plan, including, Habitat Management Plans (HMP), Special Area Management Plans (SAMP), or any other local policies or ordinances that protect biological resources including the Multiple Species Conservation Program (MSCP), Biological Mitigation Ordinance, Resource Protection Ordinance (RPO), Habitat Loss Permit (HLP).

V. CULTURAL RESOURCES – Would the project:

a)	Cause a substantial adverse change in the significance of a historical resource as defined in 15064.5; cause a substantial adverse change in the significance of an archaeological resource pursuant to 15064.5; or disturb any human remains including those interred outside of formal cemeteries?		
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact
No Impact: Based on an analysis of County of San Diego archaeology resource files, two previous negative survey reports, archaeological records, maps, and aerial photographs by County of San Diego staff archaeologist, Donna Beddow on May 8, 2007, it has been determined that the project site does not contain any historical resources. Therefore, the project would not result in impacts to historical resources.			
b)	Directly or indirectly destroy a unique pageologic feature?	leonto	ological resource or site or unique
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact

Discussion/Explanation:

Less Than Significant Impact: Based on an analysis of County of San Diego archaeology resource files, a review of two previous negative survey reports, archaeological records, maps, and aerial photographs, by County of San Diego staff archaeologist, Donna Beddow on May 8, 2007, it has been determined that the project site does not appear to contain any archaeological resources. However, the project must comply with the San Diego County Grading, Clearing, and Watercourse Ordinance (§87.101-87.804), CEQA §15064.5(d), and §7050.5 of the Health & Safety Code. Section 87.429 of the Grading, Clearance, and Watercourse Ordinance requires the suspension of grading operations when human remains or Native American artifacts are encountered.

The Native American Heritage Commission (NAHC) was contacted for a listing of Native American Tribes whose ancestral lands may be impacted by the project. The tribes listed by the NAHC were received May 14, 2007, and letters requesting tribal consultation were sent out May 25, 2007. Tribes contacted did not respond.

Because there is the potential for the presence of buried resources, archaeological monitoring during any ground disturbing activities (trenching, grading, clearing etc.) will be required to ensure that, if features such as hearths, or human remains are found,

they will be handled in an appropriate manner. Grading monitoring, consisting of a County-approved archaeologist and Native American observer from the Los Coyotes Band of Cahuilla and Cupeño Indians, will be a required condition of project approval because of the proximity of known archaeological sites and because the area to be developed consists mostly of undisturbed native vegetation. Vista Towers, LLC (the applicant) has contracted with Sue Wade at Heritage Resources to conduct archaeological monitoring services for the Vista Towers Puerta la Cruz site.

VI. GEOLOGY AND SOILS -

Would the project

- a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:
 - i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault; strong seismic ground shaking; seismic-related ground failure, including liquefaction; landslides; ?
 - ii. Strong seismic ground shaking?
 - iii. Seismic-related ground failure, including liquefaction?
 - iv. Landslides?
 - v. Result in substantial soil erosion or the loss of topsoil?
 - vi. Unstable geological conditions?

Potentially Significant Impact	\checkmark	Less than Significant Impact
Less Than Significant With Mitigation Incorporated		No Impact

Discussion/Explanation:

Less Than Significant Impact: The project is not located in a fault rupture hazard zone identified by the Alquist-Priolo Earthquake Fault Zoning Act, Special Publication 42, Revised 1997. Fault-Rupture Hazards Zones in California and the Uniform Building Code (UBC) and the California Building Code (CBC) classifies all San Diego County with the highest seismic zone criteria, Zone 4. The site is not located within a landslide susceptibility area. Also, according to the Soil Survey for the San Diego Area, prepared by the US Department of Agriculture, Soil Conservation and Forest Service dated December 1973, the soils on-site are identified as Bull Trail sandy loam, 5 to 9 percent slopes; Mottsville loamy coarse sand, 2 to 9 percent slopes; Bull Trail sandy loam, 15 to 30 percent slopes, eroded; Rough broken land; Tujunga sand 0 to 5 percent slopes; Loamy alluvial land; Chino fine sandy loam, 2 to 5 percent slopes; Bull Trail sandy loam, 15 to 30 percent slopes, eroded; and Chino fine sandy loam, 2 to 5 percent

slopes are considered expansive soils and Mottsville loamy coarse sand, 2 to 9 percent slopes; Rough broken land; Tujunga sand 0 to 5 percent slopes; are Loamy alluvial land are not considered expansive soils as defined within Table 18-I-B of the Uniform Building Code (1994).

The project would not expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death because the project is for an unmanned wireless telecommunication facility that would not involve habitable structures or significant construction of property. Also, to ensure the structural integrity of all buildings and structures, the project must conform to the Seismic Requirements as outlined within the California Building Code. The County Code requires a soils compaction report with proposed foundation recommendations to be approved before the issuance of a building permit. Therefore, there will be no potentially significant impact from the exposure of people or structures to potential adverse effects from strong seismic ground shaking as a result of this project. The project will not have significant adverse impacts related to expansive soils because the project is required to comply the improvement requirements identified in the 1997 Uniform Building Code, Division III – Design Standard for Design of Slab-On-Ground Foundations to Resist the Effects of Expansive Soils and Compressible Soils, which ensure suitable structure safety in areas with expansive soils. The project will not result in unprotected erodible soils; will not alter existing drainage patterns; is not located in a floodplain, wetland, or significant drainage feature; and will not develop steep slopes.

Based on the above, there will be a less than significant impact from the exposure of people or structures to potential adverse effects from rupture of a known earthquake fault; strong seismic ground shaking; seismic-related ground failure, including liquefaction; or to substantial risks to life or property due to expansive soil. Also, the project will not result in substantial soil erosion or the loss of topsoil, nor will there be a potentially significant impact from the exposure of people or structures to unstable geologic conditions.

In addition, the project will not contribute to a cumulatively considerable impact because all the of past, present and future projects included on the list of projects that involve grading or land disturbance are required to follow the requirements of the San Diego County Code of Regulations, Title 8, Zoning and Land Use Regulations, Division 7, Sections 87.414 (DRAINAGE - EROSION PREVENTION) and 87.417 (PLANTING); Order 2001-01 (NPDES No. CAS 0108758), adopted by the San Diego Region RWQCB on February 21, 2001; County Watershed Protection, Storm Water Management, and Discharge Control Ordinance (WPO) (Ord. No. 9424); and County Storm water Standards Manual adopted on February 20, 2002, and amended January 10, 2003 (Ordinance No. 9426). Also, all the of past, present and future projects included on the list of projects that involve issuance of a building permit must conform to the Seismic Requirements as outlined within the California Building Code. The County Code requires a soils compaction report with proposed foundation recommendations to be approved before the issuance of a building permit.

b)	Have soils incapable of adequately suppalternative wastewater disposal systems disposal of wastewater?		•
	Potentially Significant Impact Less Than Significant With Mitigation		Less than Significant Impact
L	Incorporated	$\overline{\checkmark}$	No Impact
Discu	ssion/Explanation:		
does	npact: The project is for an unmanned wi not propose any septic tanks or alternative water will be generated.		•
VII.	HAZARDS AND HAZARDOUS MATER	RIALS	Would the project:
a)	Create a significant hazard to the public transport, storage, use, or disposal of hazardous foreseeable upset and accid hazardous materials into the environme hazardous or acutely hazardous material quarter mile of an existing or proposed a list of hazardous materials sites comp Section 65962.5?	azard lent c nt; thi als, su schoo	ous materials or wastes; through onditions involving the release of rough the emission or handling of ubstances, or waste within one- ll; or because the site is included on
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact
Discu	ission/Explanation:		

Less Than Significant Impact: The project is for an unmanned wireless telecommunications facility that includes a back-up gas generator. However, the project will not result in a significant hazard to the public or environment because all storage, handling, transport, emission and disposal of hazardous substances will be in full compliance with local, State, and Federal regulations. California Government Code § 65850.2 requires that no final certificate of occupancy or its substantial equivalent be issued unless there is verification that the owner or authorized agent has met, or is meeting, the applicable requirements of the Health and Safety Code, Division 20, Chapter 6.95, Article 2, Section 25500-25520.

The San Diego County Department of Environmental Health Hazardous Materials Division (DEH HMD) is the Certified Unified Program Agency (CUPA) for San Diego County responsible for enforcing Chapter 6.95 of the Health and Safety Code. As the CUPA, the DEH HMD is required to regulate hazardous materials business plans,

chemical inventory, hazardous waste and tiered permitting, underground storage tanks, and risk management plans. The Hazardous Materials Business Plan is required to contain basic information on the location, type, quantity and health risks of hazardous materials stored, used, or disposed of onsite. The plan also contains an emergency response plan which describes the procedures for mitigating a hazardous release, procedures and equipment for minimizing the potential damage of a hazardous materials release, and provisions for immediate notification of the HMD, the Office of Emergency Services, and other emergency response personnel such as the local Fire Agency having jurisdiction. Therefore, due to the strict requirements that regulate hazardous substances outlined above and the fact that all onsite hazardous materials storage will occur in compliance with local, State, and Federal regulation; the project will not result in any potentially significant impacts related to the routine transport, use, and disposal of hazardous substances.

b)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport, public use airport or a private airstrip, would the project result in a safety hazard for people residing or working in the project area?		
	Potentially Significant Impact		Less than Significant Impact
	Less Than Significant With Mitigation Incorporated	$\overline{\checkmark}$	No Impact
Discus	ssion/Explanation:		
No Impact: The proposed project site is not located within an airport land use plan, and is not located within two miles of a public airport, public use airport or a private airstrip. Therefore the project would not result in a safety hazard for people residing or working in the project area.			
c)	c) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?		
	Potentially Significant Impact	$\overline{\checkmark}$	Less than Significant Impact
	Less Than Significant With Mitigation Incorporated		No Impact
Discussion/Explanation:			

The following sections summarize the project's consistency with applicable emergency response plans or emergency evacuation plans.

i. OPERATIONAL AREA EMERGENCY PLAN:

Less Than Significant Impact: The Operational Area Emergency Plan is a framework document that provides direction to local jurisdictions to develop specific operational area of San Diego County. It provides guidance for emergency planning and requires subsequent plans to be established by each jurisdiction that has responsibilities in a disaster situation. The project will not interfere with this plan because it will not prohibit subsequent plans from being established.

ii. SAN DIEGO COUNTY NUCLEAR POWER STATION EMERGENCY RESPONSE PLAN

No Impact: The San Diego County Nuclear Power Station Emergency Response Plan will not be interfered with by the project due to the location of the project, plant and the specific requirements of the plan. The emergency plan for the San Onofre Nuclear Generating Station includes an emergency planning zone within a 10-mile radius. All land area within 10 miles of the plant is not within the jurisdiction of the unincorporated County and as such a project in the unincorporated area is not expected to interfere with any response or evacuation.

iii. OIL SPILL CONTINGENCY ELEMENT

No Impact: The Oil Spill Contingency Element will not be interfered with because the project is not located along the coastal zone or coastline.

iv. EMERGENCY WATER CONTINGENCIES ANNEX AND ENERGY SHORTAGE RESPONSE PLAN

No Impact: The Emergency Water Contingencies Annex and Energy Shortage Response Plan will not be interfered with because the project does not propose altering major water or energy supply infrastructure, such as the California Aqueduct.

v. DAM EVACUATION PLAN

No Impact: The Dam Evacuation Plan will not be interfered with because the project is located outside a dam inundation zone.

d)	Expose people or structures to a signific wildland fires, including where wildlands where residences are intermixed with wildlands.	are a	djacent to urbanized areas or
	Potentially Significant Impact	$\overline{\checkmark}$	Less than Significant Impact
	Less Than Significant With Mitigation Incorporated		No Impact

Less than Significant Impact: The proposed project has demonstrated compliance with County Policy FP2, Fire Code Compliance for Cellular Facilities. The goal of the fire prevention standards in Policy FP2 are to make sure cellular sites are self protecting, with no fire agency emergency response anticipated, especially in major wildland incidents. This is accomplished primarily through construction with non-combustible exterior materials. Based on compliance with the County Policy FP2, Fire Code Compliance for Cellular Facilities, the project would not expose people or structures to a significant risk of loss, injury or death involving wildland fires.

e)	Propose a use, or place residents adjacent to an existing or reasonably foreseeable use that would substantially increase current or future resident's exposure to vectors, including mosquitoes, rats or flies, which are capable of transmitting significant public health diseases or nuisances?		
	Potentially Significant Impact		Less than Significant Impact
	Less Than Significant With Mitigation Incorporated	$\overline{\checkmark}$	No Impact
Discus	ssion/Explanation:		
No Impact: The project does not involve or support uses that allow water to stand for a period of 72 hours (3 days) or more (e.g. artificial lakes, agricultural irrigation ponds). Also, the project does not involve or support uses that will produce or collect animal waste, such as equestrian facilities, agricultural operations (chicken coops, dairies etc.), solid waste facility or other similar uses. Moreover, the project is for an unmanned telecommunication facility that would not include any new residents or occupants that could be exposed to existing vector sources.			
<u>VIII.</u>	HYDROLOGY AND WATER QUALITY	Wo	ould the project:
a)	Violate any water quality standards or w	aste d	discharge requirements?
	Potentially Significant Impact	\checkmark	Less than Significant Impact
	Less Than Significant With Mitigation Incorporated		No Impact

Discussion/Explanation:

Less Than Significant Impact: The project proposes an unmanned wireless telecommunication facility which requires completion of a Stormwater Management Plan (SWMP) for Minor Projects which demonstrates that the project will comply with all requirements of the County of San Diego Watershed Protection Ordinance. The project proposes minor grading and trenching and construction of the telecommunication facility

and will be required to implement site design measures and/or source control BMPs to protect pollutants to the maximum extent practicable from entering storm water runoff and receiving waters. Implementation of BMPs such as fiber rolls and sandbag barriers, as detailed in the SWMP for this project, will enable the project to meet waste discharge requirements as required by the Land-Use Planning for New Development and Redevelopment Component of the San Diego Municipal Permit (SDRWQCB Order No. 2001-01), as implemented by the San Diego County Jurisdictional Urban Runoff Management Program (JURMP) and Standard Urban Storm Water Mitigation Plan (SUSMP).

The proposed BMPs identified in the project's SWMP for minor projects are consistent with regional surface water and storm water planning and permitting process that has been established to improve the overall water quality in County watersheds. As a result the project will not contribute to a cumulative impact to an already impaired water body. as listed on the Clean Water Act Section 303(d). Regional surface water and storm water permitting regulation for County of San Diego, Incorporated Cities of San Diego County, and San Diego Unified Port District includes the following: Order 2001-01 (NPDES No. CAS 0108758), adopted by the San Diego Region RWQCB on February 21, 2001; County Watershed Protection, Storm Water Management, and Discharge Control Ordinance (WPO) (Ord. No. 9424); County Storm water Standards Manual adopted on February 20, 2002, and amended January 10, 2003 (Ordinance No. 9426). The stated purposes of these ordinances are to protect the health, safety and general welfare of the County of San Diego residents; to protect water resources and to improve water quality; to cause the use of management practices by the County and its citizens that will reduce the adverse effects of polluted runoff discharges on waters of the state; to secure benefits from the use of storm water as a resource; and to ensure the County is compliant with applicable state and federal laws. Ordinance No. 9424 (WPO) has discharge prohibitions, and requirements that vary depending on type of land use activity and location in the County. Ordinance No. 9426 is Appendix A of Ordinance No. 9424 (WPO) and sets out in more detail, by project category, what Dischargers must do to comply with the Ordinance and to receive permits for projects and activities that are subject to the Ordinance. Collectively, these regulations establish standards for projects to follow which intend to improve water quality from headwaters to the deltas of each watershed in the County. Each project subject to WPO is required to prepare a Stormwater Management Plan that details a project's pollutant discharge contribution to a given watershed and propose BMPs or design measures to mitigate any impacts that may occur in the watershed.

b) Substantially deplete groundwater sugroundwater recharge such that there a lowering of the local groundwater ta existing nearby wells would drop to a uses or planned uses for which permi	e would lable leve level wh	be a net deficit in aquifer volume or I (e.g., the production rate of pre- nich would not support existing land
Potentially Significant Impact		Less than Significant Impact
Less Than Significant With Mitigation Incorporated	n 🗹	No Impact
Discussion/Explanation:		
No Impact: The project will not use any groirrigation, domestic or commercial demands temporary water tank and drip irrigation syst involve operations that would interfere substincluding, but not limited to the following: regroundwater basin; or diversion or channeliz impervious layers, such as concrete lining or mile). Therefore, no impact to groundwater	The preem. In a santially seems displaying the disp	oposed landscaping will rely on a addition, the project does not with groundwater recharge iversion of water to another a stream course or waterway with s, for substantial distances (e.g. 1/4)
c) Substantially alter the existing drainage through the alteration of the course of result in substantial erosion or siltation rate or amount of surface runoff in a reference of the course of the c	f a strea n on- or	m or river, in a manner which would off-site or substantially increase the
☐ Potentially Significant Impact	$\overline{\checkmark}$	Less than Significant Impact
Less Than Significant With Mitigation Incorporated	on \square	No Impact
Discussion/Explanation:		

Less Than Significant Impact: The project proposes an unmanned wireless communication facility. As outlined in the Stormwater Management Plan (SWMP – Minor Projects Form) prepared for this project by Karen Adler and dated September 5, 2008, the project will implement site design measures, source control, and/or treatment control BMP's to reduce potential pollutants, including sediment from erosion or siltation, to the maximum extent practicable from entering storm water runoff. The measures will control erosion and sedimentation and satisfy waste discharge requirements as required by the Land-Use Planning for New Development and Redevelopment Component of the San Diego Municipal Permit (SDRWQCB Order No. 2001-01), as implemented by the San Diego County Jurisdictional Urban Runoff Management Program (JURMP) and Standard Urban Storm Water Mitigation Plan (SUSMP). The SWMP specifies and describes the implementation process of all BMP's

that will address equipment operation and materials management, prevent the erosion process from occurring, and prevent sedimentation in any onsite and downstream drainage swales. The Department of Public Works will ensure that the Plan is implemented as proposed. Due to these factors, it has been found that the project will not result in significantly increased erosion or sedimentation potential and will not alter any drainage patterns of the site or area on- or off-site. In addition, because erosion and sedimentation will be controlled within the boundaries of the project, the project will not contribute to a cumulatively considerable impact. For further information on soil erosion refer to VI., Geology and Soils, Question b.

d)	Create or contribute runoff water which water drainage systems of polluted runoff?		
	Potentially Significant Impact		Less than Significant Impact
	Less Than Significant With Mitigation Incorporated	$\overline{\checkmark}$	No Impact
Discus	sion/Explanation:		
by the project	pact: There are no existing or planned so project, nor does the project require such the will not result in a significant increase in water that would exceed the capacity of to VIII Hydrology and Water Quality Ques	h systo pervio existin	ems. Furthermore, the proposed ous surfaces that could contribute g storm water drainage systems.
e)	Place housing within a 100-year flood had Hazard Boundary or Flood Insurance Ramap, including County Floodplain Maps	ate Ma	
	Potentially Significant Impact		Less than Significant Impact
	Less Than Significant With Mitigation Incorporated	V	No Impact
Discus	sion/Explanation:		
	pact: The project does not propose any g housing in a floodplain can occur.	housi	ng, therefore no impact from
f)	Place within a 100-year flood hazard are redirect flood flows?	ea stru	ctures which would impede or
	Potentially Significant Impact	\checkmark	Less than Significant Impact
	Less Than Significant With Mitigation Incorporated		No Impact

Less Than Significant Impact: The project site contains no significant drainage swales, which are identified as being 100-year flood hazard areas. However, the project is not proposing to place structures, access roads or other improvements which will impede or redirect flood flows in these areas.

,	flooding, including flooding as a result o inundation by seiche, tsunami, or mudflo	f the f	
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact

Discussion/Explanation:

No Impact: The project will not expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam or from inundation by seiche, tsunami or mudflow because the project is for an unmanned wireless telecommunication facility that would not involve people being located at the site and would not involve significant structures that would be considered a significant loss if flooding or other inundation events occurred. In addition, the San Diego County of Disaster Preparedness has an established emergency evacuation plan in the case of flooding or dam failure for the area and the project will not interfere with this plan.

IX. LAND USE AND PLANNING -- Would the project:

a) Physically divide an established community?

Potentially Significant Impact		Less than Significant Impact
Less Than Significant With Mitigation Incorporated	$\overline{\checkmark}$	No Impact

Discussion/Explanation:

No Impact: the project is for an unmanned wireless telecommunication facility and does not propose the introduction of major roadways, water supply systems, or other major infrastructure that could significantly disrupt or divide the established community.

, j	Conflict with any applicable land use pla urisdiction over the project (including, b plan, local coastal program, or zoning or avoiding or mitigating an environmental	ut not rdinan	limited to the general plan, specific ice) adopted for the purpose of
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact

Less Than Significant Impact: The proposed project is subject to the Regional Land Use Element Policy 1.4 Rural Development Area (RDA) and General Plan Land Use Designation (22) Public/ Semi Public Lands.

The project is consistent with the General Plan because the proposed wireless telecommunication facility will be compatible with the (22) Public/ Semi Pubic Lands Land Use Designation. The project will be compatible because civic uses are allowed if they support the local population. In addition, the project is consistent with Policy 4 of the Public Safety Element of the County General Plan that encourages the support, establishment, and continual improvement of Countywide telephone communications system, particularly with respect to enhancing emergency communications. (refer to Section I. Aesthetics for additional information).

The project is subject to the policies of the North Mountain Subregional Plan. The North Mountain Subregional Plan has a policy that each wireless telecommunications facility maximize compatibility between the facility, associated equipment and the surrounding environment by utilizing colors and building materials that visually blend into the surrounding landscape. The proposed faux cross-arm and CMU wall will be painted brown to blend with the surrounding landscape. The design of the proposed facility and proposed landscaping will further blend the proposed facility into the surrounding landscape, which consists of existing cross-arm utility poles and native vegetation. Therefore, the proposed project is consistent with the policies of the North Mountain Community Plan. The property is zoned A72 which permits wireless telecommunication facilities upon the issuance of a Major Use Permit pursuant to The Zoning Ordinance Section 6980; therefore, the proposed project is consistent with plan and zone.

<u>X.</u>	MINERAL RESOURCES Would the project
a)	Result in the loss of availability of a known

a)	Result in the loss of availability of a knowalue to the region and the residents of resource recovery site delineated on a land use plan?	the sta	ate or to a locally-important mineral
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact
Discus	ssion/Explanation:		
No Impact: The project is for a wireless telecommunication facility that would involve a limited area of construction. Due to the small size of the project, any future use or availability of mineral resources would not be lost as a result of the project.			
XI. N (a)	DISE Would the project result in: Exposure of persons to or generation of established in the local general plan or of other agencies?		
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact

Less Than Significant Impact: The project proposes a multi carrier Vista Towers Communications Facility. The lease area will include a pre cast concrete equipment shelters, a Verizon generator and air conditioning units. The project site is zoned A72, and will not expose people to potentially significant noise levels that exceed the allowable limits of the County of San Diego General Plan, County of San Diego Noise Ordinance, and other applicable standards for the following reasons:

General Plan – Noise Element

The County of San Diego General Plan, Noise Element, Policy 4b addresses noise sensitive areas and requires an acoustical study to be prepared for any use that may expose noise sensitive areas to noise in excess of a Community Noise Equivalent Level (CNEL) of 60 decibels (dBA). Moreover, if the project is excess of CNEL 60 dB(A), modifications must be made to the project to reduce noise levels. Noise sensitive areas include residences, hospitals, schools, libraries or similar facilities where quiet is an important attribute. Project implementation is not expected to expose existing or planned noise sensitive areas to road, airport, heliport, railroad, industrial or other noise in excess of the CNEL 60 dB(A). This is based on staff's review of projected County noise contour maps (CNEL 60 dB(A) contours) and/or review by County Noise

Specialist Emmet Aquino on August 14, 2008. Therefore, the project will not expose people to potentially significant noise levels that exceed the allowable limits of the County of San Diego General Plan, Noise Element.

Noise Ordinance – Section 36-404

Non-transportation noise generated by the project is not expected to exceed the standards of the County of San Diego Noise Ordinance (Section 36-404) at or beyond the project's property line. The site is zoned A72 that has a one-hour nighttime average sound limit of 45 dBA. The adjacent properties to the west are zoned S92 and S80 and have one-hour nighttime average sound limit of 45 dBA. However, the communications facility will be located 4,830 feet from the nearest property line. Due to the considerable distance from project site to the boundary lines, anticipated noise level to the nearest property line(s) will be less than significant. Based on review by staff and the County Noise Specialist Emmet Aquino on August 14, 2008, the project's noise levels are not anticipated to impact adjoining properties or exceed County Noise Standards. Therefore, no noise analysis is required and the proposed Vista Towers facility will comply with the County Noise Ordinance, Section 36.404.

Noise Ordinance – Section 36-410

The project will not generate construction noise that may exceed the standards of the County of San Diego Noise Ordinance (Section 36-410). Construction operations will occur only during permitted hours of operation pursuant to Section 36-410. Also, It is not anticipated that the project will operate construction equipment in excess of an average sound level of 75dB between the hours of 7 AM and 7 PM.

Finally, the project's conformance to the County of San Diego General Plan (Noise Element, Policy 4b) and County of San Diego Noise Ordinance (Section 36-404 and 36.410) ensures the project will not create cumulatively considerable noise impacts, because the project will not exceed the local noise standards for noise sensitive areas; and the project will not exceed the applicable noise level limits at the property line or construction noise limits, derived from State regulation to address human health and quality of life concerns. Therefore, the project will not contribute to a cumulatively considerable exposure of persons or generation of noise levels in excess of standards established in the local general plan, noise ordinance, and applicable standards of other agencies.

b)	Exposure of persons to or generation of groundborne noise levels?	exces	ssive groundborne vibration or
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact
Discu	ssion/Explanation:		
	npact: The project does not propose any cted by groundborne vibration or groundborne		
2. 3.	Buildings where low ambient vibration is research and manufacturing facilities with Residences and buildings where people hospitals, residences and where low amount Civic and institutional land uses including institutions, and quiet office where low a Concert halls for symphonies or other specification is preferred.	th spectory in the spectory in	cial vibration constraints. ally sleep including hotels, vibration is preferred. pols, churches, libraries, other t vibration is preferred.
mass gener	the project does not propose any major, r transit, highways or major roadways or in ate excessive groundborne vibration or g unding area.	ntensiv	e extractive industry that could
c)	A substantial permanent, temporary, or in the project vicinity above levels existing	•	
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact
Discu	ssion/Explanation:		

Less Than Significant Impact: The project involves the following permanent noise sources that may increase the ambient noise level: Nearby roadways and mechanical equipment. As indicated in the response listed under Section XI Noise, Question a., the project would not expose existing or planned noise sensitive areas in the vicinity to a substantial permanent increase in noise levels that exceed the allowable limits of the County of San Diego General Plan, County of San Diego Noise Ordinance, and other applicable local, State, and Federal noise control. Also, the project is not expected to expose existing or planned noise sensitive areas to noise 10 dB CNEL over existing ambient noise levels based on review of the project by County staff. Studies completed by the Organization of Industry Standards (ISO 362; ISO 1996 1-3; ISO 3095; and ISO

d)

3740-3747) state an increase of 10 dB is perceived as twice as loud and is perceived as a significant increase in the ambient noise level.

The project will not result in cumulatively noise impacts because a list of past, present and future projects within in the vicinity were evaluated. It was determined that the project in combination with a list of past, present and future project would not expose existing or planned noise sensitive areas to noise 10 dB CNEL over existing ambient noise levels. Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered.

d)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport, public use airport or private airstrip, would the project expose people residing or working in the project area to excessive noise levels?			
	Potentially Significant Impact		Less than Significant Impact	
	Less Than Significant With Mitigation Incorporated	$\overline{\checkmark}$	No Impact	
Discus	sion/Explanation:			
within airport workin	No Impact: The proposed unmanned wireless telecommunication facility is not located within a Comprehensive Land Use Plan (CLUP) for airports or within 2 miles of a public airport or public use airport. Therefore, the project will not expose people residing or working in the project area to excessive airport-related noise levels.			
XII. POPULATION AND HOUSING Would the project induce substantial population growth in an area, either directly or indirectly; displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere; or displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				
	Potentially Significant Impact		Less than Significant Impact	
	Less Than Significant With Mitigation Incorporated	$\overline{\checkmark}$	No Impact	
Discus	cion/Evalanation:			

Discussion/Explanation:

No Impact: The project is for an unmanned wireless telecommunication facility that would have no effect on the availability of housing. The project would not displace any housing or people and would not induce population growth. The proposed project will not induce substantial population growth in an area because the project does not propose any physical or regulatory change that would remove a restriction to or encourage population growth in an area including, but limited to new or extended infrastructure or public facilities; new commercial or industrial facilities; large-scale

residential development; accelerated conversion of homes to commercial or multi-family use; or regulatory changes including General Plan amendments, specific plan amendments, zone reclassifications, sewer or water annexations; or LAFCO annexation actions.

XIII. PUBLIC SERVICES

Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance service ratios, response times or other performance objectives for any

any of	the public services:		
i i	i. Fire protection? ii. Police protection? iii. Schools? iv. Parks? v. Other public facilities?		
	Potentially Significant Impact		Less than Significant Impact
	Less Than Significant With Mitigation Incorporated	$\overline{\checkmark}$	No Impact
Discus	sion/Explanation:		
govern facilities times of Therefore because	mental facilities including but not limited s, schools, or parks in order to maintain or other performance service ratios or obore, the project will not have an adverse se the project does not require new or significant.	to fire accep jective physi	e protection facilities, sheriff otable service ratios, response es for any public services. cal effect on the environment
XIV. R	ECREATION – Would the project:		
	Would the project increase the use of exor other recreational facilities such that stacility would occur or be accelerated?		
	Potentially Significant Impact		Less than Significant Impact
	Less Than Significant With Mitigation Incorporated	\checkmark	No Impact

Discussion/Explanation:

No Impact: The project does not propose any residential use, included but not limited to a residential subdivision, mobilehome park, or construction for a single-family residence that may increase the use of existing neighborhood and regional parks or other recreational facilities in the vicinity.

b)	Does the project include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical e on the environment?			
	Potentially Significant Impact		Less than Significant Impact	
	Less Than Significant With Mitigation Incorporated	$\overline{\checkmark}$	No Impact	
Discu	ssion/Explanation:			
const expar enviro	npact: The project does not include recre ruction or expansion of recreational facilit nsion of recreational facilities cannot have onment. FRANSPORTATION/TRAFFIC Would to	ies. T an ad	herefore, the construction or dverse physical effect on the	
a)	Cause an increase in traffic which is sub- load and capacity of the street system (i either the number of vehicle trips, the vo- congestion at intersections)?	.e., re	sult in a substantial increase in	
	Potentially Significant ImpactLess Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact	

Discussion/Explanation:

Less Than Significant Impact: The project proposes an unmanned wireless communication facility. The project will result in an increase of less than 1ADT (for maintenance purposes on an as-needed basis only). The additional ADT's from the proposed project is negligible. Additionally, the project does not involve construction of any new buildings, nor does it propose a new primary use. The additional access or support structures will not generate ADT's on a daily basis. Therefore, the proposed project will not have a significant project or cumulative level impact on the existing traffic load and capacity of the street system.

b)	k	Exceed, either individually or cumulatively, a level of service standard established by the County congestion management agency and/or as identified by the County of San Diego Transportation Impact Fee Program for designated roads or highways?		
		Potentially Significant Impact	$\overline{\checkmark}$	Less than Significant Impact
		Less Than Significant With Mitigation Incorporated		No Impact
Dis	scuss	sion/Explanation:		
coi ma pro any sup pro est	mmu ainter opose y nev pport oject	han Significant Impact: The project princation facility. The project will result in nance purposes on an as-needed basis ed project is negligible. Additionally, the w buildings, nor does it propose a new put structures will not generate ADT's on a will not have a significant cumulative impact by the County congestion managerys.	an in only). e proje orimary daily pact o	crease of less than 1ADT (for The additional ADT's from the ect does not involve construction of use. The additional access or basis. Therefore, the proposed on the level of service standard
c)	c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?			
		Potentially Significant Impact		Less than Significant Impact
		Less Than Significant With Mitigation Incorporated	$\overline{\checkmark}$	No Impact
Dis	scuss	sion/Explanation:		
an	d is r	pact: The proposed project is located or not adjacent to any public or private airpange in air traffic patterns.		
d)		estantially increase hazards due to a des gerous intersections) or incompatible us	_	` • •
		Potentially Significant Impact	$\overline{\checkmark}$	Less than Significant Impact
		Less Than Significant With Mitigation Incorporated		No Impact

Less Than Significant Impact: The proposed project will not significantly alter traffic safety on Linton Road. A safe and adequate site distance shall be required at all

driveways and intersections to the satisfaction of the Director of the Department of Public Works. All road improvements will be constructed according to the County of San Diego Public and Private Road Standards. Roads used to access the proposed project site are up to County standards. The proposed project will not place incompatible uses (e.g., farm equipment) on existing roadways. Therefore, the proposed project will not significantly increase hazards due to design features or incompatible uses.

e)	Result in inadequate emergency access	?		
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact	
Discus	ssion/Explanation:			
No Impact: The proposed project will not result in inadequate emergency access. The project is not served by a dead-end road that exceeds the maximum cumulative length permitted by the Consolidated Fire Code for the 17 Fire Protection Districts in San Diego County; therefore, the project has adequate emergency access.				
f)	Result in inadequate parking capacity?			
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact	
Discussion/Explanation:				
Less Than Significant Impact: An area for one vehicle is available near the proposed telecommunication facility for maintenance visits. Due to the limited frequency of vehicle trips to the site and the fact that only one car will visit the site per visit, parking capacity is not a significant issues. Nonetheless, there is ample space for one vehicle to park for the periodic maintenance visits. Thus, the project will not result in an insufficient parking capacity on-site or off-site.				
g) Conflict with adopted policies, plans, or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)?				
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact	

No Impact: The proposed project is for an unmanned telecommunication facility. The implementation will not result in any construction or new road design features and does not propose any hazards or barriers for pedestrians or bicyclists, therefore the project will not conflict with policies regarding alternative transportation.

XVI.	UTILITIES AND SERVICE SYSTEMS	Would	d the project:	
a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board or require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects				
	Potentially Significant Impact		Less than Significant Impact	
	Less Than Significant With Mitigation Incorporated	V	No Impact	
Discu	ssion/Explanation:			
to san excee or exp expan requir	npact: The project does not involve any unitary sewer or on-site wastewater systemed any wastewater treatment requirement panded water or wastewater treatment factorision of water or wastewater treatment factorise any construction of new or expanded factorise and effects.	ns (sep s. Also cilities cilities	otic). Therefore, the project will not o, the project does not include new or require the construction or s. Therefore, the project will not	
b)	Require or result in the construction of nexpansion of existing facilities, the consenvironmental effects?			
	Potentially Significant Impact		Less than Significant Impact	
	Less Than Significant With Mitigation Incorporated	$\overline{\checkmark}$	No Impact	

Discussion/Explanation:

No Impact: The project does not involve the construction of new or expanded stormwater drainage facilities. As a result, significant environmental effects would not occur from the construction of new or expanded facilities.

•	Have sufficient water supplies available entitlements and resources, or are new		
	Potentially Significant Impact		Less than Significant Impact
	Less Than Significant With Mitigation Incorporated	$\overline{\checkmark}$	No Impact
Discus	sion/Explanation:		
water c	pact: The proposed project does not invidistrict. The project is for an unmanned or on a temporary water tank and drip irrigory.	wirele	ss telecommunications facility that
,	Result in a determination by the wastew may serve the project that it has adequate projected demand in addition to the proven	ite cap	pacity to serve the project's
	Potentially Significant Impact		Less than Significant Impact
	Less Than Significant With Mitigation Incorporated	$\overline{\checkmark}$	No Impact
Discus	sion/Explanation:		
and wi	pact: The proposed project for an unmall not produce any wastewater; therefowater treatment providers service capaci	re, the	•
,	Be served by a landfill with sufficient per project's solid waste disposal needs and statutes and regulations related to solid	d comp	oly with federal, state, and local
	Potentially Significant Impact		Less than Significant Impact
	Less Than Significant With Mitigation Incorporated	$\overline{\checkmark}$	No Impact

No Impact: The project is for an unmanned wireless telecommunication facility and would not generate solid waste nor place any burden on the existing permitted capacity of any landfill or transfer station within San Diego County. Therefore, compliance with any Federal, State, or local statutes or regulation related to solid waste is not applicable to this project.

XVII. MANDATORY FINDINGS OF SIGNIFICANCE:

a)	substantially reduce the habitat of a fish wildlife population to drop below self-sus plant or animal community, substantially of a rare or endangered plant or animal of major periods of California history or preference.	or wild tainin reduc or elim	dlife species, cause a fish or g levels, threaten to eliminate a ce the number or restrict the range ninate important examples of the
	Potentially Significant Impact		Less than Significant Impact
\checkmark	Less Than Significant With Mitigation Incorporated		No Impact
Discus	ssion/Explanation:		
evalua quality cause elimina or end Califor section section been e Biolog a leve Rivers 0.37 a substa would	Than Significant With Mitigation Incorpating environmental impacts in this Initial Strong of the environment, substantially reduce a fish or wildlife population to drop below ate a plant or animal community, reduce the dangered plant or animal or eliminate important history or prehistory were considered as IV and V of this form. In addition to produce the projects potential for significant evaluated as significant that would be potential. However, mitigation has been inclusted an sage scrub or habitat of similar functions of Riversidean sage scrub. As a resential evidence that, after mitigation, significant. Therefore, this project has been on of Significance.	Study, the he self-self-self-self-self-self-self-self-	the potential to degrade the abitat of a fish or wildlife species, sustaining levels, threaten to amber or restrict the range of a rare examples of the major periods of e response to each question in specific impacts, this evaluation lative effects. Resources that have ly impacted by the project, include that clearly reduces these effects to the off-site purchase of 0.74 acre of and value to mitigate for the loss of this evaluation, there is no effects associated with this project
b)	Does the project have impacts that are in considerable? ("Cumulatively considerable a project are considerable when viewed projects, the effects of other current projects)?	le" m in cor	eans that the incremental effects of nection with the effects of past
\Box	Potentially Significant Impact Less Than Significant With Mitigation Incorporated		Less than Significant Impact No Impact
Discus	ssion/Explanation:		

The following list of past, present and future projects were considered and evaluated as a part of this Initial Study:

PROJECT NAME	PERMIT/MAP NUMBER
Sunshine Summit Volunteer Fire Department	STP96-015
Matagual Creek	MUP02-006, MUP03-107; RP02-001;
	RP03-001
Narconon Major Use Permit	MUP01-020
Shadow Mountain Vineyards	MUP96-023
Non-Profit Therapeutic Rehab	MUP04-021
Sunshine Summit Vista Tower Wireless Facility	MUP06-093
Puertal Cruz 84416B	MUP70-234-06
Soul of the Wolf	ZAP99-025
Warner Springs RANC	ZAP99-027
Verizon Wireless Telecommunications Facility	ZAP 00-140
John M Tiso Vineyards	REZ 05-009

Less Than Significant With Mitigation Incorporated: Per the instructions for evaluating environmental impacts in this Initial Study, the potential for adverse cumulative effects were considered in the response to each question in sections I through XVI of this form. In addition to project specific impacts, this evaluation considered the projects potential for incremental effects that are cumulatively considerable. As a result of this evaluation, there were determined to be potentially significant cumulative effects related to Biology. However, mitigation has been included that clearly reduces these cumulative effects to a level below significance. This mitigation includes the off-site purchase of 0.74 acre of Riversidean sage scrub or habitat of similar function and value to mitigate for the loss of 0.37 acres of Riversidean sage scrub. As a result of this evaluation, there is no substantial evidence that, after mitigation, there are cumulative effects associated with this project. Therefore, this project has been determined not to meet this Mandatory Finding of Significance.

c)	Does the project have environmental effects on human beings, either	
	Potentially Significant Impact Less Than Significant With Mitigation Incorporated	Less than Significant Impact No Impact

Discussion/Explanation:

Less Than Significant Impact: In the evaluation of environmental impacts in this Initial Study, the potential for adverse direct or indirect impacts to human beings were considered in the response to certain questions in sections I. Aesthetics, III. Air Quality, VI. Geology and Soils, VII. Hazards and Hazardous Materials, VIII Hydrology and Water Quality XI. Noise, XII. Population and Housing, and XV. Transportation and Traffic. As

a result of this evaluation, there is no substantial evidence that there are adverse effects on human beings associated with this project. Therefore, this project has been determined not to meet this Mandatory Finding of Significance.

XVIII. REFERENCES USED IN THE COMPLETION OF THE INITIAL STUDY CHECKLIST

All references to Federal, State and local regulation are available on the Internet. For Federal regulation refer to http://www4.law.cornell.edu/uscode/. For State regulation refer to www.leginfo.ca.gov. For County regulation refer to www.amlegal.com. All other references are available upon request.

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